CONTACT OPEN MESH
(503) 616-2764
open-mesh.com

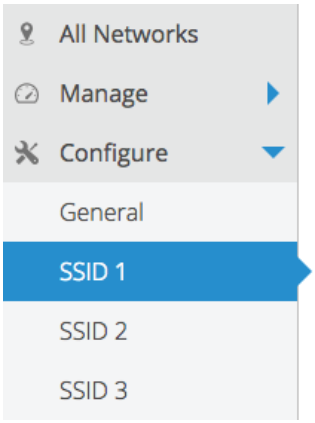
CONTACT ZENREACH
(800) 807-9434
partners@zenreach.com
zenreach.com

Open Mesh Configuration Guide

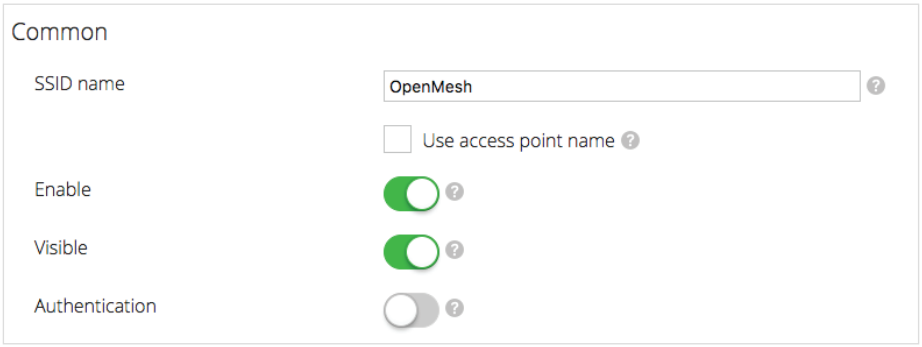
(tested with Firmware 6.1.1)

This document is a step by step walkthrough of configuring your Open Mesh Cloudtrax router to work with Zenreach.

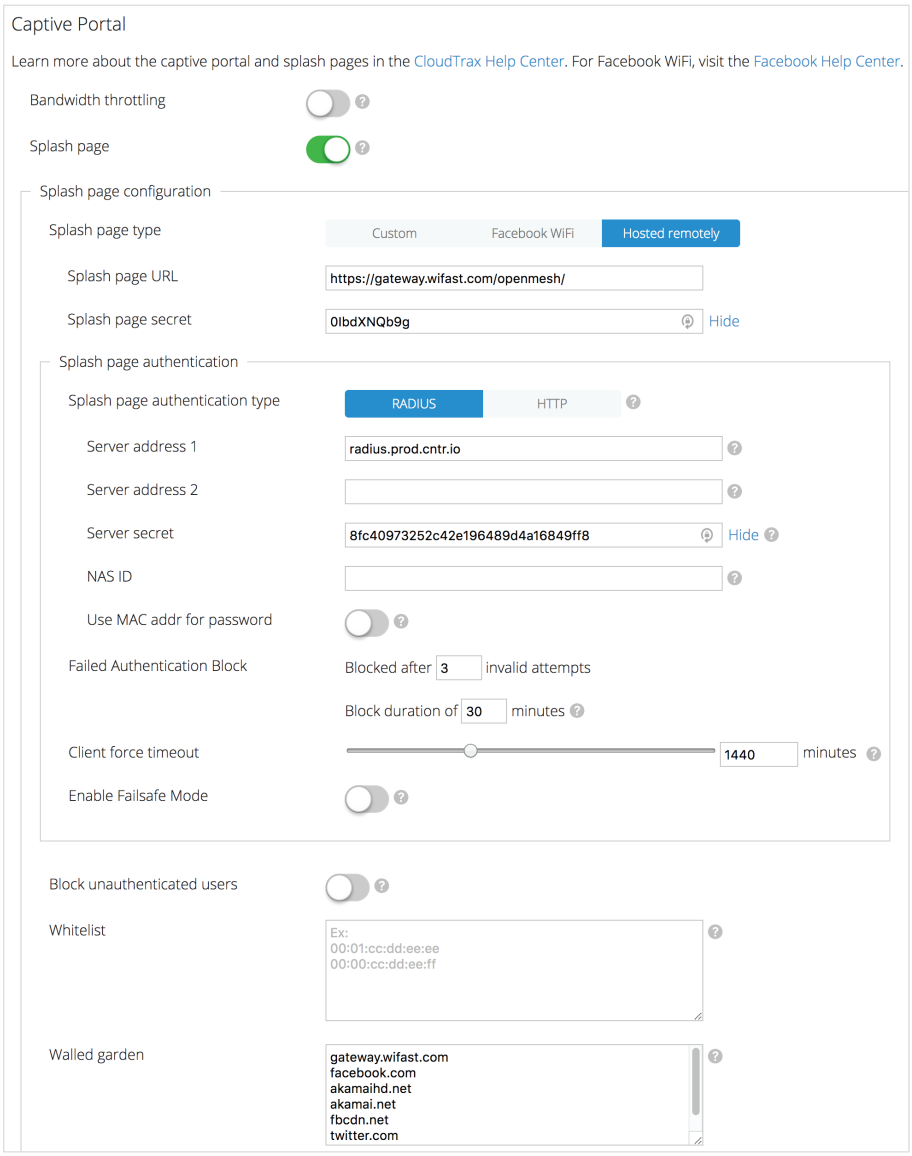
First begin by logging into your Cloudtrax account and commence configuration of the appropriate SSID that you want integrated with Zenreach. In order to do so, from the left hand side select **Configure**, then **<SSID#>**



For your SSID to be visible, you need to set the **Enable** and **Visible** radio buttons to on position. The **Authentication** button would allow you to specify a password to connect to the network. If you would like your network to be openly accessible, set this button to **off**.



Next we need to specify the required parameters to configure the captive portal page.



Here are the details outlined:

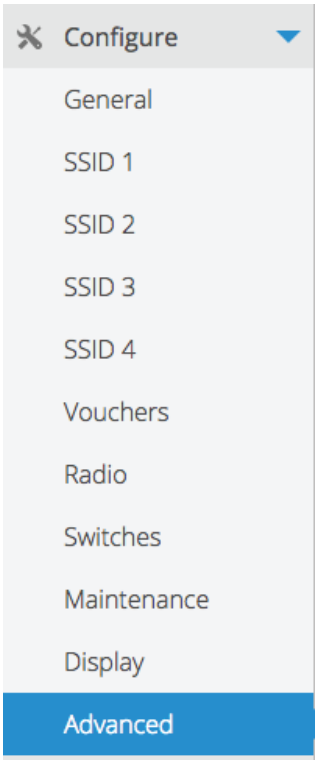
Splash page type: Hosted remotely
Splash page URL: https://gateway.wifast.com/openmesh/
Splash page secret: 0lbdXNQb9g
Splash page authentication type: RADIUS
Server address 1: radius.prod.cntr.io
Server address 2: <None>
Server secret: 8fc40973252c42e196489d4a16849ff8
Client force timeout: 1440 minutes

For the **Walled garden,** add the following entries:

```
gateway.wifast.com
facebook.com
akamaihd.net
akamai.net
fbcdn.net
twitter.com
twimg.com
```

Your walled garden will look similar to this:

Now select the **Advanced** options under **Configure** to go to the advanced options menu:



Switch the **Presence Reporting** button to **On** and enter the information as follows: